

Rec●CT/PTO 15 JUN 2005

PATENT

#4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop PCT

In re the application of:

Toshiro HADA et al.

International Application No. PCT/JP2003/011403

I.A. Filing Date: September 8, 2003

U.S. Serial Number: 10/526,779 (unofficial)

Atty. Dkt. Number: SAE-037

Customer No.: 20374

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

June 15, 2005

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

Documents UA to UD and FA are in the English language. Therefore, no concise explanation of the relevance of the documents under 37 C.F.R. §1.98 is believed to be required.

Documents FB to FT are not in the English language. However, the concise explanation of the relevance of the documents required under 37 C.F.R. §1.98 is believed to be satisfied by the submission of English language abstracts thereof.

Please note that documents UA to UD and FA to FS were cited in the International Search Report of the present application. A copy of the search report was submitted to the Office on March 8, 2005.

Please note that documents UA, UC, UD, FB, FH to FN and FP were cited in the International Preliminary Examination Report of the present application.

Please note that document FB is described in the paragraph beginning on page 2, line 7, of the specification of the present application. In the specification, the document is identified as 1998-193796 which is equivalent to 10-193796. Document FT is the publication of Japanese Patent No. 2761985 which described in the

U.S. Patent Appln. S.N. 10/526,779 (unofficial)
INFORMATION DISCLOSURE STATEMENT

PATENT

paragraph beginning on page 1, line 31.

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

KUBOVCIK & KUBOVCIK



Keiko Tanaka Kubovcik
Reg. No. 40,428

Atty. Case No. SAE-037
The Farragut Building
Suite 710
900 17th Street, N.W.
Washington, D.C. 20006
Tel: (202) 887-9023
Fax: (202) 887-9093
KTK/jbf/jjk
Attachments: PTO-1449
24 Documents

#4
Rec'd PCT/PTO 15 JUN 2005

INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. SAE-037	Serial No. 10/526,779 (unofficial)
	Applicant: Toshiro HADA et al.	
	Filing Date: March 8, 2005	Group: Unknown

U.S. PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If appropriate
	UA	5,593,938 A	01/14/97	Takeuchi	503	206	
	UB	5,883,042 A	03/16/99	Defieuw et al.	503	201	
	UC	5,919,729 A	07/06/99	Mori et al.	503	200	
	UD	5,409,881 A	04/25/95	Mori et al.	503	207	
	UE						
	UF						
	UG						

FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
	FA	1 208 995 A2	05/29/02	EP	
	FB	10-193796 A	07/28/98	JP	Abstract
	FC	9-193551 A	07/29/97	JP	Abstract
	FD	2002-331752 A	11/19/02	JP	Abstract
	FE	2002-331753 A	11/19/02	JP	Abstract
	FF	2003-266943 A	09/25/03	JP	Abstract
	FG	2003-276329 A	09/30/03	JP	Abstract
	FH	6-32056 A	02/08/94	JP	Abstract
	FI	9-220857 A	08/26/97	JP	Abstract
	FJ	7-290822 A	11/07/95	JP	Abstract
	FK	9-226252 A	09/02/97	JP	Abstract
	FL	10-157299 A	06/16/98	JP	Abstract
	FM	11-115311 A	04/27/99	JP	Abstract

<p>INFORMATION DISCLOSURE STATEMENT</p> <p>PTO-1449</p>	Atty. Docket No. SAE-037	Serial No. 10/526,779 (unofficial)
	Applicant: Toshiro HADA et al.	
	Filing Date: March 8, 2005	Group: Unknown

Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
	FN	11-70735 A	03/16/99	JP	Abstract
	FO	2002-301868 A	10/15/02	JP	Abstract
	FP	2000-6520 A	01/11/00	JP	Abstract
	FQ	9-175019 A	07/08/97	JP	Abstract
	FR	2003-127543 A	05/08/03	JP	Abstract
	FS	2002-326456 A	11/12/02	JP	Abstract
	FT	5-32042 A	02/09/93	JP	Abstract

OTHER DOCUMENTS

Examiner's Initial		
	DA	
	DB	
	DC	

Examiner:	Date Considered:
-----------	------------------

KTK/jbf/jjk